

Claims

[Claim 1]

A display system comprising:

a client terminal;

a host computer;

an access point for performing communication
between the client terminal and the host computer; and

a display device for displaying a video signal
from the host computer, wherein:

the access point includes a sending means for
sending request signals for requesting power-off to the
host computer and the display device, respectively, in
response to a shutdown instructing signal from the client
terminal,

the host computer and the display device each
include a power control means for turning off a power in
response to the request signal from the access point,

the display device includes:

a discrimination means for discriminating a
reception state of the video signal from the host computer
before turning off the power by the power control means in
order to identify whether or not the host computer has
turned off the power by the request signal from the access
point; and

a notification means for notifying a user by
displaying that the power of the host computer is not
turned off in a case where the video signal from the host

computer is received for a certain time even after the display device receives the request signal from the access point as a result of discrimination by the discrimination means, and

the display device discriminates the reception state of the video signal from the host computer by the discrimination means even after notification by the notification means, and turns off the power by the power control means in a case where the discrimination means discriminates that the video signal from the host computer is not received.

[Claim 2]

A control method of a display system including a client terminal, a host computer, an access point for performing communication between the client terminal and the host computer, and a display device for displaying a video signal from the host computer, wherein:

the access point sends request signals for requesting power off to the host computer and the display device, respectively, in response to a shutdown instructing signal from the client terminal,

the host computer turns off a power in response to the request signal from the access point,

the display device discriminates a reception state of the video signal from the host computer before turning off the power in response to the request signal from the access point in order to identify whether or not the host

computer has turned off the power by the request signal from the access point, notifies a user by displaying that the video signal from the host computer is not turned off in a case where the video signal from the host computer is received for a certain time even after the display device receives the request signal from the access point, and turns off the power in a case where the video signal from the host computer is not received after the notification.